

ABgene PCRチューブ・プレート適合表

■サーマルサイクラー適合表

PCR Cycler	8-Tube Strips	24-well	48-well	96-well										384-well	
	AB-1502 AB-1504	AB-0624	AB-0648	AB-0731	AB-0600	AB-0700	AB-0800 AB-2800	AB-1300	AB-0900 AB-0990	AB-1100 AB-2100	AB-1400 AB-2400	AB-1900	TF-0384 AB-1384 AB-0937 AB-1111	AB-2150 BC-3150 BC-3151	
ABI															
Veriti 384-well Block													●	●	
Veriti 0.1ml 96-well Block												●			
Veriti 0.2ml 96-well Block										●	●				
GeneAmp® 2400	●	●													
GeneAmp® 2700/2720	●	●	●	●	●				●	●	●				
GeneAmp® 9600	●	●	●	●	●				●	●	●				
GeneAmp® 9700	●	●	●	●	●				●	●	●		●	●	
GeneAmp® 9800 FAST Block												●			
Biometra															
Uno	●	●	●		●	●	●	●	●						
Uno II	●	●	●		●	●			●						
Tpersonal Cycler	●	●	●												
T1 Thermocycler	●	●	●		●	●	●	●	●	●	●		●	●	
T3 Thermocycler	●	●	●												
TGradient	●	●	●		●	●	●	●	●	●	●				
TRobot	●	●	●		●	●	●	●	●						
Bio-Rad															
Genecycler	●	●													
iCycler™	●	●	●		●				●		●				
MyCycler	●	●	●		●				●		●				
C1000	●	●	●		●	●	●	●	●	●	●		●	●	
S1000	●	●	●		●	●	●	●	●	●	●		●	●	
Eppendorf															
Mastercycler® Gradient	●	●	●		●	●	●	●	●						
MasterCycler EP Gradient	●	●	●		●	●	●	●	●	●	●				
M384													●	●	
Ericomp															
SingleBlock System	●	●	●		●	●			●						
TwinBlock System	●	●	●		●	●			●						
Deltacycler I	●	●	●		●	●			●						
G-Storm															
GS1/GS4/GSX		●	●			●	●		●				●	●	
MJ Research															
PTC-200 DNA Engine™	●	●	●		●	●	●	●	●		●		●	●	
PTC-220/221 DNA Dyad™	●	●	●		●	●	●	●	●	●	●		●	●	
PTC-225 DNA Tetrad™	●	●	●		●	●	●	●	●	●	●		●	●	
PTC-100™ with 96-well block	●	●	●		●	●	●	●	●		●				
MWG															
Primus 96	●	●	●	●	●	●	●	●	●				●	●	
Primus 384													●	●	
TheQ Lifecycler™	●	●	●		●	●	●	●	●	●	●				
Qiagen (formerly Corbett Research)															
Palm Cycler™						●	●	●							
SensoQuest															
LabCycler Basic 96	●	●	●		●	●	●	●	●	●	●				
LabCycler Gradient 96	●	●	●		●	●	●	●	●	●	●				
LabCycler 384													●	●	
Stratagene															
Robocycler	●				●								●	●	
Gradient Cycler					●		●		●				●	●	
Takara															
TP 240	●	●													
TP 3000	●	●	●		●	●			●						
Techn															
TC-412/512	●	●	●		●	●	∞	∞	●				●	●	
96-well block	●	●	●	●	●	●	●	●	●		●				
384-well block													●	●	
Touchgene Gradient	●	●	●		●	●	∞	∞	●				●	●	
Flexigene	●	●	●		●	●	∞	∞	●				●	●	
Genius	●	●	●	●	●	●	∞	∞	●				●	●	
ThermoHybaid															
PCR Express, Px2, PxE	●	●	●		●	●	●	●	●				●	●	
MultiBlock System & MBS®	●	●	●		●	●	●	●	●				●	●	
Touchdown	●	●	●		●	●	●	●	●				●	●	
Omnigene	●	●	●	●	●	●	●	●	●						
Omn-E	●	●	●		●	●	●	●	●						

備考：下記サーマルサイクラーは0.2mLチューブに適合しないか、もしくは25ウェルブロック採用のため表に掲載していません：
Biometra Trio、Eppendorf Mastercycler Personal、MWG Biotech、Primus 25、Perkin Elmer 480、MJ Research PTC-150
MiniCycler

∞ フルスカーブ用ブロック使用時に適合

■ QPCR (リアルタイムPCR) 装置適合表

QPCR Cycler	Single Tube	8-Tube Strips		24-well 48-well	96-well							384-well		
	AB-0620	AB-0264 AB-1502	AB-0771	AB-0624 AB-0648	AB-0600	AB-0700	AB-0800 AB-2800	AB-1300	AB-0900 AB-0990	AB-1100 AB-2100	AB-1400 AB-2400	AB-1900	TF-0384 AB-1384 AB-0937 AB-1111	AB-2150 BC-3150 BC-3151
ABI														
7000		●		●	●					●	●			
7300		●		●	●					●	●			
7500		●		●	●					●	●			
7700		●		●	●					●	●			
7900		●		●	●					●	●			
FAST 7500												●		
FAST 7900												●		
FAST 7900HT												●		
7900HT										●			●	●
StepOne Plus™												●		
Bio-Rad														
iCycler™		●		●	●				●		●			
iQ™4, iQ™5		●		●	●				●		●			
MyiQ™		●		●	●				●		●			
CFX96			●			●	●	●						
CFX384													●	●
Eppendorf														
Mastercycler® ep realplex		●	●	●	●	●	●	●	●	●	●	●		
MJ Research														
Opticon™			●			●	●	●						
Opticon 2™			●			●	●	●						
Mini Opticon			●											
Chromo4™			●			●	●	●						
Qiagen (formerly Corbett Research)														
Rotor-Gene	●													
Stratagene														
Mx4000® 1		●	● ²		●	●			●	● ¹	● ¹			
Mx3000P®		●	● ²		●	●			●					
Mx3005P™		●	● ²		●	●			●					
Technne														
Quantica®			●			●	●							

* 1 2003年以降製造Mx4000はAB-1100適合

* 2 Mx Perfect Fit Frame (Stratagene社401421)が必要

■ シーケンサ適合表

Sequencer	24-well	48-well	96-well						384-well			
	AB-0624	AB-0648	AB-0600	AB-0700	AB-0800 AB-2800	AB-1300	AB-0900 AB-0990	AB-1100 AB-2100 AB-1400 AB-2400	TF-0384	AB-0937	AB-1384 AB-1111	AB-2150 BC-3150 BC-3151
ABI												
3100 Genetic Analyser	● ⁴	● ⁴	●		● ⁵	● ⁵	● ⁴	●				
3130 Genetic Analyser	● ⁴	● ⁴	●		● ⁵	● ⁵	● ⁴	●				
310 Genetic Analyser			●					●				
3700 DNA Analyser	● ¹	● ¹	●		● ²		● ¹	●	●	●	●	●
3730/3730XL DNA Analysers			●					●		●	●	●
Amersham												
MegaBACE™ 500					● ³						●	●
MegaBACE™ 1000 mark II					● ³							
MegaBACE™ 4000									●	●	●	●
MJ Research												
BaseStation™					●							
Transgenomic												
Wave					●							

* 1 Semi-Skirted Plate ABI3700 Adapter (製品コードAB-0888)が必要

* 2 Skirted Plate ABI3700 Adapter (製品コードAB-0980)が必要

* 3 2000年7月以前にご購入のMegaBACE 1000はABgene CYCLEPLATE(製品コードAB-1243)が適合しますが他のプレートは適合しません。

* 4 Semi-Skirted Plate ABI3100 Adapter (製品コードAB-1070)が必要

* 5 Skirted Plate ABI3100 Adapter (製品コードAB-1069)が必要